

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans **Run date** 19-Nov-14 **Time** 5:20 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 151 Const Calendar Day: 391 Date: 04-Oct-2010 Monday Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID: Location:

Reviewer: Mathur, Lalit Approved Date: 24-Jan-11 Status: Approved

Weather

Temperature 7 AM 60 - 70 **12 PM** 60 - 70 **4PM** 60 - 70

Precipitation 0.00" Condition Partly overcast to mostly sunny with high winds.

Working Day 🗸 If no, explain:

Diary:

Work description.

- Processed the elevations measured of panel point punchmarks located on the top of OBG lifts for 09/24/10 (OBG 6W/7W) and 10-01-10 (OBG 7E/8E). These surveys were done while the Subarc ROOT weld at the top splice joint was in progress to determine the "locked-in" moment at the splice joint. Calculations were done to ascertain the elevations of the punchmarks in addition to checking the 50 scales, a formal report was made for TY-Lin.

- See Lalit's diary for ABFs labor, equipment, and operations at the W2 cap beam.

Attachment



ABF ironworker chipping grout that was placed in between steel members of the W Line collar.



ABF ironworkers removing shims and other structural components of the W line collar.



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name: Bruce, Matt Diary #: 151 Date: 04-Oct-2010 Monday



ABF continuing to fabricate the craddle for W2W1, W2E1, and possibly the jacking saddle.



Construction of the SAS to date from the cantilevered portion of the eastbound Skyway bridge.